

	L #	Hits	Search Text	DBs	Time Stamp
1	L1	1056	ligneous	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:39
2	L3	59933	polyisocyanate	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:39
3	L4	0	1 and 2 and 3	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:39
4	L6	2	2 and 3	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:39
5	L2	193	acetyl\$5 near5 wood	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:42
6	L7	132340	isocyanate or monoisocyanate or diisocyanate	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:41
7	L8	2	2 and 7	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:41
8	L9	322	acetyl\$5 near10 (wood\$2 or lumber)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:47
9	L10	16	7 and 9	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:43

	L #	Hits	Search Text	DBs	Time Stamp
10	L11	10	acetyl\$5 near10 lignocellulose	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:46
11	L12	3	11 and 7	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:46
12	L13	1235	binder same 7 and (wood\$2 or lumber)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:51
13	L14	295	binder same 7 same (wood\$2 or lumber)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:47
14	L15	20	14 and acetyl\$5	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:51
15	L16	45075	acetic adj anhydride or acetyl adj chloride	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:51
16	L17	0	16 same (wood\$2 or lumber) same (7 or 3)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:51
17	L18	8	16 same (wood\$2 or lumber) and (7 or 3)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:52
18	L19	37	("527/401").CCLS.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:52

	L #	Hits	Search Text	DBs	Time Stamp
19	L20	52	("524/73").CCLS.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 14:58
20	L21	147	(7 or 3) near5 bind\$3 near5 (wood\$2 or lumber or lignocellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 15:20
21	L22	9	21 and acetyl\$5	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 15:11
22	L23	36	21 and (mdi or methane near2 diphenyl near2 diisocyanate)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 15:35
23	L24	8	jp-10128711-\$.did. or de-4331656-\$.did. or jp-05269710-\$.did. or jp-07009418-\$.did.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/18 15:36

	L #	Hits	Search Text	DBs	Time Stamp
1	L1	330	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near10 acetyl\$6	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:13
2	L2	152833	polyisocyanate or isocyanate or diisocyanate or monoisocyanate	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 06:57
3	L3	19	1 and 2	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 07:03
4	L4	10	1 and binder near10 phenol	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 07:04
5	L5	1141	(wood\$2 or lumber or lignocellulose or ligno?cellulose) same ((chloroacetic or acetic) adj (acid or anhydride))	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 07:20
6	L6	81	2 and 5	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 07:21
7	L7	196	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near10 esterif\$6	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 07:44
8	L8	17	2 and 7	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 07:45
9	L10	49	(lignin or ligneous) near10 acetyl\$6	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 07:59

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10	L11	2	10 and 2	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:00
11	L13	31	((("4407771") or ("4882112") or ("4883546") or ("6129871") or ("4911969") or ("4963214") or ("5431868") or ("5058777") or ("4241133") or ("2831793"))).PN.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:05
12	L14	12	((("6010793") or ("5736218") or ("4279788") or ("6146710") or ("2854422"))).PN.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:05
13	L15	0	mix\$4 near10 acetyl\$5 near10 (non?acetyl\$5 or nonacetyl\$4 or non-acetyl\$5) near10 (wood\$2 or lumber or lignocellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:22
14	L16	0	blend\$4 near10 acetyl\$5 near10 (non?acetyl\$5 or nonacetyl\$4 or non-acetyl\$5) near10 (wood\$2 or lumber or lignocellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:09
15	L18	21	1 same binder	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:10
16	L19	6	acetyl\$5 near10 (non?acetyl\$5 or nonacetyl\$4 or non-acetyl\$5) near10 (wood\$2 or lumber or lignocellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:12
17	L17	7	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near10 (degree adj3 acetyl\$6)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:12
18	L20	44810	cellulose adj acetate	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:13

	L #	Hits	Search Text	DBs	Time Stamp
19	L21	6	18 and 2	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:13
20	L22	6438	20 and 2	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:13
21	L23	990	20 and binder same 2	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:14
22	L24	295	23 and acetyl\$5	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:14
23	L25	31	23 and (acetylated or acetylation or acetylating)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:16
24	L26	0	method near5 ligneous	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:16
25	L27	92	method near5 ligneous	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:16
26	L28	8	27.clm.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:17
27	L29	21	1 same binder	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:17

	L #	Hits	Search Text	DBs	Time Stamp
28	L30	58	1 and binder	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:17
29	L31	37	30 not 29	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:18
30	L32	2	5506026.URPN.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 08:18
31	L33	3	("4804384").PN.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:04
32	L35	15	2 and 34	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:05
33	L36	24	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near10 (weight adj2 gain)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:08
34	L37	1	36 and 2	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:08
35	L38	7	36 and binder	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:11
36	L39	3	("5525721").PN.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:11

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37	L40	0	2 and 39	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:11
38	L42	0	acetyl\$5 same (non?treat\$5 or non-treat\$5) same (wood\$2 or lumber or lignocellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:36
39	L41	50	acetyl\$5 and (non?acetyl\$5 or nonacetyl\$4 or non-acetyl\$5) and (wood\$2 or lumber or lignocellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:16
40	L43	44	mix\$4 near10 acetyl\$5 near10 (wood\$2 or lumber or lignocellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:26
41	L45	483	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near5 mix\$3 and 2	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 10:15
42	L44	13	high same low same (acetyl\$5 or weight adj2 gain) near10 (wood\$2 or lumber or lignocellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:29
43	L46	0	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near5 mix\$3 same (acetylate or acetylation or acetylating or acetylated or weight adj2 gain) and 2	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:34
44	L47	226	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near10 (acetylate or acetylation or acetylating or acetylated or weight adj2 gain)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:42
45	L48	9	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near5 mix\$3 same (acetylate or acetylation or acetylating or acetylated or weight adj2 gain)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:45

	L #	Hits	Search Text	DBs	Time Stamp
46	L49	6	acetyl\$5 same untreated same (wood\$2 or lumber or lignocellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:37
47	L50	5793	first near5 (wood\$2 or lumber or lignocellulose or ligno?cellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:41
48	L51	3719	second near5 (wood\$2 or lumber or lignocellulose or ligno?cellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:41
49	L52	2090	50 and 51	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:41
50	L53	1653	50 same 51	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:41
51	L54	44	53 and 2	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:41
52	L55	564	first adj (wood\$2 or lumber or lignocellulose or ligno?cellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:42
53	L56	511	second adj (wood\$2 or lumber or lignocellulose or ligno?cellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:42
54	L58	293	55 and 56	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:43

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55	L59	0	58 and (acetylate or acetylation or acetylating or acetylated or weight adj2 gain)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:12
56	L57	15	47 near10 (mix\$3 or blend\$3 or combination)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:52
57	L60	692	average near5 (acetylate or acetylation or acetylating or acetylated or weight adj2 gain)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:50
58	L62	7	(wood\$2 or lumber or lignocellulose or ligno?cellulose) same 60	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:50
59	L63	15	57 same (mix\$3 or blend\$3 or combination)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 10:08
60	L64	268	("536/69").CCLS.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 09:55
61	L65	31071	cellulose near10 (mix\$3 or blend\$3 or combination)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 10:09
62	L66	64	64 and 65	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 10:12
63	L67	7	64 and 60	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 10:14

	L #	Hits	Search Text	DBs	Time Stamp
64	L70	7	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near5 mix\$5 and 60	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 10:17
65	L71	26	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near10 degree near10 acetyl\$5	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 10:18
66	L72	2	(("6248267") or ("0459692")).PN.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 10:22
67	L73	0	first adj degree adj2 acetlyation	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 10:23
68	L74	0	second adj degree adj2 acetlyation	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 10:23
69	L75	19	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near10 (weight adj2 gain or acetyl\$5) near10 (high or "50")	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:00
70	L77	9673	two near5 (wood\$2 or lumber or lignocellulose or ligno?cellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:05
71	L76	2	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near10 (weight adj2 gain or acetyl\$5) near10 average	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:03
72	L78	12	77 and 1	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:03

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73	L79	10122	mix\$4 near5 (wood\$2 or lumber or lignocellulose or ligno?cellulose)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:06
74	L80	45	1 and 79	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:06
75	L81	100354	(adjust\$3 or control\$5 or measur\$3) and (acetyl\$5 or weight adj2 gain)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:17
76	L82	55830	(wood\$2 or lumber or lignocellulose or ligno?cellulose) and "82"	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:20
77	L83	3027	(adjust\$3 or control\$5 or measur\$3) near5 (acetyl\$5 or weight adj2 gain)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:19
78	L84	288	(wood\$2 or lumber or lignocellulose or ligno?cellulose) and 83	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:20
79	L85	330	(wood\$2 or lumber or lignocellulose or ligno?cellulose) and 1	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:32
80	L86	27	84 and 1	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:24
81	L87	27	1 near5 (high or "50" or "60" or "70" or "80" or "90")	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:27

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82	L90	799	(acetylation or acetylated or acetylating or acetylate or weight adj2 gain) near5 ("50" or "60" or "70" or "80" or "90")	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:37
83	L89	116	acetylation near2 degree near5 ("50" or "60" or "70" or "80" or "90")	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:34
84	L91	28	(wood\$2 or lumber or lignocellulose or ligno?cellulose) same 90	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:39
85	L92	2	(wood\$2 or lumber or lignocellulose or ligno?cellulose) same 89	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:34
86	L93	32	acetylation near2 degree near5 high	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:34
87	L94	38	acetylation near2 degree near5 low	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:35
88	L95	12	93 and 94	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:35
89	L96	1813	(acetylation or acetylated or acetylating or acetylate or weight adj2 gain) near5 ("10" or "20" or "30" or "40")	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:43
90	L97	179	90 and 96	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:39

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91	L98	24	(wood\$2 or lumber or lignocellulose or ligno?cellulose) and 97	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:51
92	L99	8	(acetylation or acetylated or acetylating or acetylate or weight adj2 gain) near10 (moisture adj resistance)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:45
93	L100	195	(acetylation or acetylated or acetylating or acetylate or weight adj2 gain) near10 (moisture)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:46
94	L101	187	100 not 99	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:46
95	L102	12	(wood\$2 or lumber or lignocellulose or ligno?cellulose) same 101	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:50
96	L103	0	1 and 2 and 60	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:50
97	L104	41	2 and 60	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:50
98	L105	11	(wood\$2 or lumber or lignocellulose or ligno?cellulose) and 104	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:50
99	L106	18	(wood\$2 or lumber or lignocellulose or ligno?cellulose) near5 mix\$4 near10 (acetyl\$5 or weight adj2 gain)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2001/06/19 11:53